RICOH LEGAL DIV.

NO. 9586 P. 2 rage 1 of 3

> Docket No. RCOH-1034

## Declaration and Power of Attorney For Patent Application

## **English Language Declaration**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

## DOCUMENT FRAME RECOGNITION SYSTEM AND METHOD

| the specimization w  | hich   |  |   |  |  |  |
|--|--|--|---|--|--|--|
| the specification of w   | MIIGI  |  |   |  |  |  |
| (check one)  |  |  |   |  |  |  |
| is attached heret  | 0.   |  |   |  |  |  |
| was filed on   |  | as United States Application No.   | or PCT International  |  |  |  |
| Application Numb   | oer  |  |   |  |  |  |
| and was amende   | and was amended on   |  |   |  |  |  |
| # 17 P   | (if applicable)  |  |   |  |  |  |
| (check one)  is attached hereto was filed on Application Number and was amende I hereby state that I including the claims,                 | dentified specification,   |  |   |  |  |  |
|  | I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.   |  |   |  |  |  |
| Section 365(b) of ar   | I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed. |  |   |  |  |  |
| any PCT International<br>listed below and hav<br>inventor's certificate  | al application which desigr<br>e also identified below, by<br>or PCT International appli   | nated at least one country other t<br>r checking the box, any foreign a  | e, or Section 365(a) of<br>han the United States,<br>pplication for patent or   |  |  |  |
| any PCT International<br>listed below and hav<br>inventor's certificate  | al application which design<br>e also identified below, by<br>or PCT International appli<br>laimed.  | nated at least one country other t<br>r checking the box, any foreign a  | e, or Section 365(a) of han the United States, pplication for patent or   |  |  |  |
| any PCT International<br>listed below and hav<br>inventor's certificate<br>on which priority is c  | al application which design<br>e also identified below, by<br>or PCT International appli<br>laimed.  | nated at least one country other t<br>r checking the box, any foreign a  | e, or Section 365(a) of han the United States, pplication for patent or that of the application                       |  |  |  |
| any PCT International listed below and have inventor's certificate on which priority is complete. Prior Foreign Applications               | al application which design<br>re also identified below, by<br>or PCT International appli<br>laimed.<br>ation(s)   | nated at least one country other to checking the box, any foreign a cation having a filing date before             | e, or Section 365(a) of han the United States, pplication for patent or that of the application  Priority Not Claimed |  |  |  |
| any PCT International listed below and have inventor's certificate on which priority is compared and Prior Foreign Application 2000-228083 | al application which design to also identified below, by or PCT International application(s)  ation(s)  Japan  | nated at least one country other to checking the box, any foreign a cation having a filing date before  28/07/2000 | e, or Section 365(a) of han the United States, pplication for patent or that of the application  Priority Not Claimed |  |  |  |

|  | application(s) listed below:  (Application Serial No.)   | (Filing Date)   |  |
|--|--|---|--|
|  | (Application Senai No.)  | (Timing Date)   |  |
|  | (Application Serial No.)   | (Filing Date)   |  |
|  | (Application Serial No.)   | (Filing Date)   |  |
|  | •  |   | the United States, listed below and,   |
| The state of the s | insofar as the subject matter of e<br>United States or PCT Internationa<br>U.S.C. Section 112, I acknowledg<br>Office all information known to   | each of the claims of this app<br>al application in the manner p<br>ge the duty to disclose to the to<br>the to be material to patentable<br>to between the filing date of    | lication is not disclosed in the prior<br>rovided by the first paragraph of 35<br>Jnited States Patent and Trademark   |
| The state of the s | insofar as the subject matter of e<br>United States or PCT Internationa<br>U.S.C. Section 112, I acknowledg<br>Office all information known to m<br>Section 1.56 which became availal  | each of the claims of this app<br>al application in the manner p<br>ge the duty to disclose to the to<br>the to be material to patentable<br>to between the filing date of    | olication is not disclosed in the prior rovided by the first paragraph of 35 United States Patent and Trademark lity as defined in Title 37, C. F. R.,   |
|  | insofar as the subject matter of e<br>United States or PCT Internationa<br>U.S.C. Section 112, I acknowledg<br>Office all information known to m<br>Section 1.56 which became availal<br>or PCT International filing date of the | each of the claims of this apparate application in the manner page the duty to disclose to the late to be material to patentable between the filing date of this application: | olication is not disclosed in the prior rovided by the first paragraph of 35 United States Patent and Trademark lity as defined in Title 37, C. F. R., the prior application and the national (Status) |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| agent(s) to prosecute this                                   | As a named inventor, I hereby appoint the following attorney(s) and/or application and transact all business in the Patent and Trademark Office name and registration number)  John L. Knoble, Esq. |
|--|---|
| Reg. No. 37,009  | Reg. No. 32,387   |
| Kevin J. Dunleavy, Esq.<br>Reg. No. 32,024                   | Jianzhong Shen<br>Reg. No. P-48,076   |
| Send Correspondence to:                                      | KNOBLE & YOSHIDA, LLC<br>Eight Penn Center, Suite 1350<br>1628 John F. Kennedy Blvd.<br>Philadelphia, PA 19103  |
| Direct Telephone Calls to:<br>Ken I. Yoshida - (215) 599-060 | (name and telephone number)   |
| Full name of sole or first inventor                          |   |
| Toshifumi YAMAAI   |   |
| Sole or first inventor's signature  Joshifumi                | Gamaai July 12. 2001  |
| Residence U 406 Kahsah Uchino, 1168-1                        | chigao-cho, Aoba-ku, Yokohama-shi, Kanagawa, Japan  |
| Citizenship<br>Japan   |   |
| Post Office Address<br>the same as residence                 |   |
|  |   |
|  |   |
| Full name of second inventor, if a                           | у   |
| Second inventor's signature                                  | Date  |
| Residence  |   |
| Citizenship  |   |
| Post Office Address  |   |